Name (Print/Type) Michael A. Sartori, Ph.D.

PTO/SB/17 (07-06)
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|--|------------------------------------|----------------------------------|--|--------------|--|---------------|--------------|
| Effective Effective | Complete if Known | | | | | | |
| Fees pursuant to the Consolida | Application Number | | 10/742,938-Conf. #7156 | | | | |
| FEE TRA | Filing Date December | | December 23, | 3, 2003 | | | |
| | First Named Inventor | | Vasu J. Bibikar | | | | |
| For | Examiner Name | | A. Hassan | | | | |
| Applicant claims smal | Art Unit | | 2182 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00 | | | Attorney Docket No. | | 42339-198342 | | |
| METHOD OF PAYMEN | T (check all th | nat apply) | | | | | |
| Check Credit (| Card M | loney Order No | ne Other (| please ider | ntify): | | |
| Deposit Account Depo | <u> </u> | | | | | | |
| | | ccount, the Director is | | ad to: (che | | | |
| | ined deposit a) indicated belo | | <u> </u> | | dicated below, ex | veent for th | e filing fee |
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| | 37 CFR 1.16 a |) or underpayment of and 1.17 | x Credit | any overp | ayments | | |
| FEE CALCULATION | | | | | | | |
| 1. BASIC FILING, SEARCH | I, AND EXAM | INATION FEES | | | | | |
| | FILING FEES SEARCH FEES EXAM | | | | | | |
| Application Type | Fee (\$) | Small Entity Fee (\$) Fee (\$ | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees Pa | aid (\$) |
| Utility | 300 | 150 500 | _ | 200 | 100 | 10001 | <u> </u> |
| Design | 200 | 100 100 | | 130 | 65 | | |
| Plant | 200 | 100 300 | | 160 | 80 | | |
| Reissue | 300 | 150 500 | | 600 | 300 | | |
| Provisional | 200 | 100 0 | 0 | 000 | 0 | | |
| 2. EXCESS CLAIM FEES | 200 | 100 0 | · · | Ū | v | | Small Entity |
| Fee Description | | | | | | Fee (\$) | Fee (\$) |
| Each claim over 20 (including Reissues) | | | | | | 50 | 25 |
| Each independent claim ov | | | | 200 | 100 | | |
| Multiple dependent claims | | | | | | 360 | 180 |
| Total Claims Extra | Claims F | ee (\$) Fee | Paid (\$) | Ņ | lultiple Depende | ent Claims | |
| - 20 = | x | <u> </u> | | E | <u>ee (\$)</u> <u>F</u> | Fee Paid (\$) | 1 |
| HP = highest number of total cla | iims paid for, if gre | | | _ | | | _ |
| | Claims F | ee (\$) Fee | Paid (\$) | | | | |
| - 3 = HP = highest number of indeper | ndent claims paid | for, if greater than 3. | | | | | |
| 3. APPLICATION SIZE FE | | | | | | | |
| If the specification and dr | | | | | | | |
| listings under 37 CFR | | | | for small o | entity) for each a | dditional 50 | |
| sheets or fraction there | | | | ation thoro | of Eq. (\$) | Foo F | Paid (\$) |
| | xtra Sheets | /50 | additional 50 or fractional (round up to a who | | | <u> </u> | <u> </u> |
| 4. OTHER FEE(S) | | 750 | _ (round up to a wife | ole nullibel | · ^ | | Paid (\$) |
| Non-English Specificat | ion. \$130 fee | e (no small entity disc | count) | | | 1 003 | |
| Other (e.g., late filing s | | | | | | | |
| SUBMITTED BY | | 7 | | | | | |
| Signature //////////////////////////////////// | NOT THE | | Registration No. | 41,289 | Telephone | (202) 344 | -4000 |

Date

October 23, 2006

In re application of: Vasu BIBIKAR et al.

Art Unit: 2182

Appl. No.: 10/742,938

Examiner: Aurangzeb Hassan

Confirmation No. 7156

Filed: December 23, 2003

Atty. Docket No.: 42339-198342

For: DIRECT MEMORY ACCESS

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Amendment and Reply to Final Office Action

Sir:

In response to the final Office Action of August 23, 2006, Applicants submit the following Amendment and Reply.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.